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PTO/SB/05 (11-00)

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Title

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 111543.120

First Inventor Susan Ann Bevers

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL384922027US

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Parants Sox Patent Application				
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231				
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descri - Claim(s)	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 54 ] t set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) ption	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of				
b. Copy from a (for continua)  i. DELET Signed state named in 1.63(d)(2)		10. (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Co	(Insert Custante And IIII) Fine (41)	or Correspondence address below				
Name	2348					
Address	PATENT TRADEMARK OF	FICE				
City		State Zip Code				
Country	Tel	ephone Fax				
Name (Print/Type)	Janice M. Klunder, Ph.D.	Registration No. (Attorney/Agent) 41,121				
Signature	Janie M. Klun	Date 3/13/01				

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## **FEE TRANSMITTAL** for FY 2001

Under the Paperwork Reduction Act of 1995, no persons are required to re

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known		T.
Application Number	TBA	
Filing Date	March 14, 2001	S. S.
First Named Inventor	Susan Ann Bevers	) 0 (
Examiner Name	TBA	0.€ 7.€
Group Art Unit	TBA	je
Attorney Docket No.	111543.120	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account   08-0219	Entity Entity Fee Fee Fee Fee Pescription	Fee Paid		
Number Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree raiu		
Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
00d0 (v) 00d0 (v)	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fee 355 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 36 -20** = 16 × 9 = 144	143 440 243 220 Design issue fee			
Independent Claims - 3** = 10 x 40 = 400	144 600 244 300 Plant issue fee			
Multiple Dependent 135 = 135	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	*		
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per			
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent  110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 679	Other fee (specify)			
SUBTUTAL (2)	(Φ) <b>0</b>			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)			

SUBMITTED BY			Complete (ii	Complete (if applicable)	
Name (Print/Type)	Janice M. Klunder, Ph.D.	Registration No. (Attorney/Agent) 41,121	Telephone	617-526-6771	
Signature	Tinice M. Klund	2	Date	3/13/01	

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